Manhole Inspection Summary M			Manhole # S09M011MH	
Printed On: 6/24	/2010		Page 1 of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 09	M Node: 011	Status: Found	Insp Date: 5/13/08 9:25 AM	
Incomplete Cor	nments		Crew: BC JD	
			Inspector: Chung	
			Firm: URS	
Location	Address: 5422 FRE	DERICK AVE	Cross Street: MCCURLEY ST	
Manhole	Type: Diversion	Location: Roadway	Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	Subject To Ponding: None	
Comments				
Cover	Shape: Circular		(in.) Length: (in.) Dist A/B Grade: 0 (in.)	
5	Type: Sanitary	Condition: Sou		
Properties:	☐ Bolted ☐ Vente	ed	☐ Water Tight Insert	
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	d Cracked Leaks	
Chimney / Fra	me Adjustment	Exists Material: Bric	ck ☐ Parged Height: 4 (in.)	
Condition:	☐ Sound ✓ Crack	ed Root Intrusion	☐ Loose Brick	
Infiltration:	☐ None ☐ Joint	✓ Cracks ✓ Morta	ar □ Roots □ Wall	
Corbel	Material: Brick	☐ Parg	ged Type: Flat top	
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mo	rtar Roots Wall	
Barrel	Material: Brick	☐ Parg	ged	
Shape:	Rectangular Dia	ameter: 48 (in.) Len	ngth: 72 (in.)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	rtar ☐ Roots <mark>☑ Wall</mark>	
Bench	☐ Exists Material:		☐ Parged	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parg	ged	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteriorated □ Leaks ✓ Debris	
Steps	Count: 4 Missing:	1		
Surcharge	Evidence Of Surd	harge Depth:	(ft.) Active Surcharge Present	

Manhole Inspection Summary	Manhole # S09M011MH
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Location View	Top View
	I6 IS LOCATED UNDER FLAT TOP REGION OF MH
OFFSET	GRADE ADJUSTMENT
	DETERIORATED
Defect 3	Defect 2

BARREL INFILTRATION

INFILTRATION /CORBEL & GRADE

ADJUSTMENT

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Printed On: 6/24/2010	
Defect 1	

CORBEL INFILTRATION

Manhole Inspection Summary

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Manhole Inspection Summary	Manhole # S09M011MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
CHANNEL DEBRIS	
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined Invert Depth: 9.40 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection
8 in. Circular Gravity Sewer	6 O'Clock Outflow
Pipe In @ 6 O'Clock	
CONFINED SPACED ,UNABLE TO GET	
BETTER PIPE PICTURE	
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 9.20 (ft.) Flow Characteristics: None	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	
Infiltration: None Pipe Seal Cond: Sound	Connects To: Manhole Possible Illicit Connection